INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/003142

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B29C67/00 B29C B29C67/04 B29C67/02 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) IPC 7 B29C Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category ° 1,2, WO 01/38061 A (KHOSHNEVIS BEHROKH ; UNIV χ 11-13,SOUTHERN CALIFORNIA (US)) 15, 31 May 2001 (2001-05-31) 19-21, 23-28, 30,33-3729 claims 1,7-19Υ 29 US 6 500 378 B1 (SMITH JEFFREY M) Υ 31 December 2002 (2002-12-31) column 9, line 7 - column 10, line 17 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance 'X' document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to earlier document but published on or after the international filing date involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docucitation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 17/12/2004 9 December 2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Mathey, X

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No.		
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Υ	column 2, lines 20-42; claims; figures	
Y	EP 0 535 984 A (SPECTRA GROUP LTD INC) 7 April 1993 (1993-04-07) column 6, lines 21-57	17,18,32
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Y	16 November 1995 (1995-11-16) column 4; claims; figures	3,4,7,8, 12 6
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Y	column 6, lines 10-12; figures	12
А	column 6, lines 26-32; claims 7,8 column 3, lines 54-63; claims 15,18,19 column 3, line 38 - column 4, line 6	5,6,9, 10, 13-20, 26-31, 33,34
X	US 2003/052105 A1 (NAGANO KAZUHIKO ET AL) 20 March 2003 (2003-03-20)	1,2, 9-12, 19-25, 28,29, 33,34, 36,37
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